IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: A03P1070

EXPRESS MAIL NO. EV100891398US

Inventor(s): J. Christopher Moulder; Gabriel A. Mouchawar;

Steven W. Badelt; and Mark W. Kroll

Title:

IMPLANTABLE CARDIAC STIMULATION DEVICE

INCLUDING AN OUTPUT CIRCUIT THAT PROVIDES

ARBITRARILY SHAPED DEFIBRILLATION WAVEFORMS

MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Submitted	herewith	for filing	are the	following	documents
Jubillitteu	I I C I C VVI II I	101 1111119	are trie	IUIUVVIIIU	aucuments

Χ	3	page(s) DATA SHEET

 $\overline{\mathbf{X}}$ _23__ page(s) application including _18_ pages specification; _4_ pages claims, and

1_ page abstract

<u>X</u> 8 Sheet(s) of Drawings

Formal __xx__ Informal __

Declaration

Assignment

Recordation Form Cover Sheet

Power of Attorney by Assignee...

Nonpublication Request Under 35 USC 122...

Information Disclosure Statement

PTO-1449 and references

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ITEM		NO. OF CLAIM	IS FILED	NO. OF ADDITIONAL CLAIMS FILED	LG ENTITY FEE	\$ AMOUNT	\$ FEE
Α	TOTAL CLAIMS FEE	26	- 20 =	6	X \$18	\$108	\$ 108
В	INDEPENDENT CLAIMS FEE**	3	-3 =	0_	X 84	0	0
С	SUBTOTAL - ADDITIONAL CLAIMS FEE (LINES A + B)						\$ 108
D	MULTIPLE-DEPENDENT CLAIMS FEE LARGE ENTITY FEE = \$270						
E	BASIC FILING FEE*LARGE ENTITY = \$750						
F	TOTAL FILING FEE** (ADD TOTALS FOR LINES C, D, AND E)						

X

Charge Deposit Account No. 16-0068

the amount of

A copy of this letter is enclosed.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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 - X Any additional filing fees required under 37 CFR 1.16.
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 - X Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Date: 1015 03

Derrick Reed , Attorney for Applicants

Reg. No. 40,138

Correspondence Address:

PACESETTER, INC. 15900 Valley View Court Sylmar, CA 91392-9221 818/493-2200 818/362-4795 (fax)

I hereby certify that this New Application is being deposited with the United States Postal Service as "Express Mail" mailing label number EV100891398US in an envelope as "Express Mail Post Office to Addressee" addressed to the: MAIL STOP PATENT APPLICATION COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450, on:

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PTO/SB/35 (05-03)

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

J. Christopher Moulder

| IMPLANTABLE CARDIAC STIMULATION DEVICE | INCLUDING AN OUTPUT CIRCUIT THAT PROVIDES | ARBITRARILY SHAPED DEFIBRILLATION WAVEFORMS | A03P1070

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

10 | 15 | 0 3

Date

Signature

818/493-2200 Derrick Reed, Reg. No. 40,138

Telephone number Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.